JC03 Rec'd PCT/PTO 2 4 SEP 2005

PTO-1390 (Rev. 07-2005)
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| TRANSMITTAL LETTER TO THE UNITED STATES | | | ATTORNEY'S DOCKET NUMBER | | | |
|---|--|---|--|--|--|--|
| DESIGNATED/ELECTED OFFICE (DO/EO/US) | | | U.S. APPLICATION NO. III PROVES SEE 37 CFR 1.5) | | | |
| CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | | 10/550855 | | | |
| _ | TONAL APPLICATION NO. | INTERNATIONAL FILING DATE 26 March 2003 | PRIORITY DATE CLAIMED | | | |
| TITLE OF | NVENTION | 20 March 2003 | - | | | |
| FORMA | | | | | | |
| VON K | T(S) FOR DO/EO/US AENEL, Hans | | | | | |
| Applicant | herewith submits to the United Sta | ates Designated/Elected Office (DO/EC | D/US) the following items and other information: | | | |
| 1. 🙀 1 | This is a FIRST submission of Items co | nceming a submission under 35 U.S.C. 371 | ı. | | | |
| 2 🔲 1 | his is a SECOND or SUBSEQUENT s | submission of items concerning a submission | n under 35 U.S.C. 371. | | | |
| | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | |
| 4. 🔀 1 | The US has been elected (Article 31). | | | | | |
| 5. 🙀 | A copy of the International Application | 1 as filed (35 U.S.C. 371(c)(2)) | | | | |
| | a. K is attached hereto (required | only if not communicated by the Internation | nal Bureau). | | | |
| | b. has been communicated by | | | | | |
| | | cation was filed in the United States Receive | | | | |
| 6. LJ | | e International Application as filed (35 U.S.C | C. 371(c)(2)). | | | |
| | a. is attached hereto. | | | | | |
| | | tted under 35 U.S.C. 154(d)(4). | | | | |
| 7. | | rnational Application under PCT Article 19 (| | | | |
| | | red only if not communicated by the Interna | tional Bureau). | | | |
| | | by the International Bureau. | | | | |
| | | ever, the time limit for making such amends | nents has NOT expired. | | | |
| | d. Have not been made and v | | | | | |
| | | te amendments to the claims under PCT Art | ucie 19 (35 U.S.C. 371(c)(3)). | | | |
| 10. | An cath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT | | | | | |
| | Article 36 (35 U.S.C. 371(c)(5)). | o annoted of the manual toler retaining to | Seminason report dissert of | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | |
| 11. | An Information Disclosure Statement | under 37 CFR 1.97 and 1.98. | · | | | |
| 12. | An assignment document for recording | ng. A separate cover sheet in compliance wi | ith 37 CFR 3.28 and 3.31 is included. | | | |
| 13. | A preliminary amendment. | | | | | |
| 14. | An Application Data Sheet under 37 (| OFR 1.76. | | | | |
| 15, 🔲 | A substitute specification. | | | | | |
| 16. L | A power of attorney and/or change of | eddress letter. | | | | |
| 17. | A computer-readable form of the sequ | uence listing in accordance with PCT Rule 1 | 13ter.2 and 37 CFR 1.821- 1.825. | | | |
| 18. | A second copy of the published Intern | national Application under 35 U.S.C. 154(d) | (4). | | | |
| 19. | A second copy of the English languag | ge translation of the International application | under 35 U.S.C. 154(d)(4). | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 3

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| 0.3. AFFLICATI | 10/5 | 5085 | PCT/EP2003/ | 003136 | PUS-E005-0 | |
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| 20. Other i | tems or information | on: | | | | |
| The folio | wing fees have b | een suhmitted | | | CALCULATIONS | PTO USE ONLY |
| | - | | | \$300 | \$ 300 | |
| 22. 🔽 Exam | ination fee (37 CF | R 1.492(c)) | | | 200 | |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations | | | | | S | |
| If the written opini IPEA/US Search fee (37 CI Internatio International Sear previously | indicates all claim FR 1.445(a)(2)) hanal Searching Aur rch Report prepant communicated to | or the Internation as satisfy provision as been paid on t thority ed by an ISA othe the US by the IE | nal preliminary examination rep ins of PCT Article 33(1)-(4) he international application to er than the US and provided to 3 | \$0 the USPTO as an\$100 the Office or\$400 | s 400 | |
| - | TOTAL OF 21, 22 | and 23 = | | | 900 | |
| Additional fee sequence electronic | o for specification listing in complia medium) (37 CF | and drawings file nce with 37 CFR R 1.492(j)). | d in paper over 100 sheets (e) 1.821(c) or (e) or computer pr s of paper or fraction thereof. | | | |
| Total Sheets | Extra Sheets | | additional 50 or fraction up to a whole number) | RATE | | |
| - 100 = | /50 = | | | x \$250 | \$ | 1 |
| | | | th fee, examination fee, or the se (37 CFR 1.492(h)). | oath or declaration | \$ | |
| CLAIMS | NUMB | ER FILED | NUMBER EXTRA | RATE | \$ | |
| Total claims | | 23 -20= | 3 | x \$50 | \$ 150 | |
| Independent clain | ns | 2 -3= | 0 | × \$200 | \$ - | |
| MULTIPLE DEPE | NDENT CLAIM(S |) (if applicable) | | + \$360 | \$ - | |
| | | | TOTAL OF ABOVE | | \$ 1050 | |
| Applicant clai | ms small entity st | atus. See 37 CFI | R 1.27. Fees above are reduc | | 525 | |
| | | | | SUBTOTAL = | \$ 525 | <u></u> |
| Processing fee of claimed priority da | | | translation later than 30 mont | ns from the earliest + | s | |
| | | | TOTAL | NATIONAL FEE = | \$ 525 | |
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